

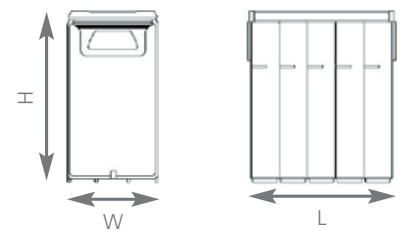
Vantex New Generation

Cell dimensions and internal resistance - L range

L type	Capacity C ₅ Ah	Height		Width		Length per block														Approx. weight per cell		Internal resistance ⁽¹⁾ mOhm	Cell connection bolt per pole
						4 cells		5 cells		6 cells		7 cells		8 cells		9 cells		10 cells					
						mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in				
VTX1 L 15	15	270	10.6	123	4.8	123	4.8	153	6.0	181	7.1	210	8.3	239	9.4	268	10.6	297	11.7	1.10	2.42	12.1	M6
VTX1 L 30	30	270	10.6	123	4.8	143	5.62	177	6.96	211	8.30	245	9.65	279	11.0	313	12.3	347	13.7	1.80	3.96	6.03	M6
VTX1 L 47	47	270	10.6	123	4.8	191	7.51	237	9.33	283	11.1	329	13.0	375	14.8	421	16.6	467	18.4	2.50	5.51	3.85	M6
VTX1 L 62	62	270	10.6	123	4.8	239	9.40	297	11.6	355	13.9	413	16.3	471	18.5	529	20.8	587	23.1	3.20	7.05	2.92	M6
VTX1 L 75	75	270	10.6	123	4.8	329	12.9	409	16.1	490	19.2	571	22.5	-	-	-	-	-	-	4.30	9.47	2.41	2xM6
VTX1 L 95	95	421	16.6	195	7.7	156	6.14	192	7.55	228	8.97	-	-	-	-	-	-	-	-	4.90	10.8	2.55	M8
VTX1 L 110	110	270	10.6	123	4.8	425	16.7	529	20.8	634	24.9	739	29.1	-	-	-	-	-	-	5.70	12.5	1.65	2xM6
VTX1 L 140	140	421	16.6	195	7.7	204	8.03	252	9.92	300	11.8	-	-	-	-	-	-	-	-	6.70	14.7	1.73	M10
VTX1 L 185	185	421	16.6	195	7.7	252	9.92	312	12.2	372	14.6	-	-	-	-	-	-	-	-	8.40	18.5	1.31	M10
VTX1 L 235	235	421	16.6	195	7.7	304	11.9	377	14.8	450	17.7	-	-	-	-	-	-	-	-	9.90	21.8	1.03	M10
VTX1 L 280	280	421	16.6	195	7.7	352	13.8	437	17.2	522	20.5	-	-	-	-	-	-	-	-	11.5	25.3	0.86	M10

L type	Capacity C ₅ Ah	Height		Width		Length per block						Approx. weight per cell		Internal resistance ⁽¹⁾ mOhm	Cell connection bolt per pole
						1 cell		2 cells		3 cells					
						mm	in	mm	in	mm	in				
VTX1 L 325	325	421	16.6	195	7.7	-	-	228	8.97	336	13.2	15.1	33.2	0.74	2xM10
VTX1 L 375	375	421	16.6	195	7.7	-	-	252	9.92	372	14.6	16.8	37.0	0.65	2xM10
VTX1 L 420	420	421	16.6	195	7.7	-	-	278	10.9	411	16.1	18.3	40.3	0.58	2xM10
VTX1 L 470	470	421	16.6	195	7.7	-	-	304	11.9	450	17.7	19.8	43.6	0.51	2xM10
VTX1 L 515	515	405	15.9	195	7.7	171	6.73	-	-	-	-	21.4	47.1	0.47	2xM10
VTX1 L 560	560	405	15.9	195	7.7	183	7.20	-	-	-	-	23.0	50.7	0.43	2xM10
VTX1 L 610	610	405	15.9	195	7.7	207	8.14	-	-	-	-	26.5	58.4	0.40	3xM10
VTX1 L 650	650	405	15.9	195	7.7	219	8.62	-	-	-	-	28.2	62.1	0.37	3xM10
VTX1 L 700	700	405	15.9	195	7.7	232	9.13	-	-	-	-	29.7	65.4	0.35	3xM10
VTX1 L 750	750	405	15.9	195	7.7	243	9.56	-	-	-	-	31.4	69.2	0.32	3xM10
VTX1 L 800	800	405	15.9	195	7.7	256	10.0	-	-	-	-	32.9	72.5	0.3	3xM10
VTX1 L 840	840	405	15.9	195	7.7	268	10.5	-	-	-	-	34.5	76.0	0.29	3xM10
VTX1 L 890	890	405	15.9	195	7.7	291	11.4	-	-	-	-	38.1	83.9	0.27	4xM10
VTX1 L 940	940	405	15.9	195	7.7	304	11.9	-	-	-	-	39.6	87.3	0.26	4xM10
VTX1 L 980	980	405	15.9	195	7.7	315	12.4	-	-	-	-	41.2	90.8	0.25	4xM10
VTX1 L 1030	1030	405	15.9	195	7.7	327	12.8	-	-	-	-	42.9	94.5	0.23	4xM10
VTX1 L 1120	1120	405	15.9	195	7.7	352	13.8	-	-	-	-	46.0	101.4	0.22	4xM10
VTX1 L 1220	1220	405	15.9	195	7.7	387	15.2	-	-	-	-	51.3	113.0	0.20	5xM10
VTX1 L 1300	1300	405	15.9	195	7.7	412	16.2	-	-	-	-	54.4	119.9	0.19	5xM10
VTX1 L 1400	1400	405	15.9	195	7.7	437	17.2	-	-	-	-	57.5	126.7	0.17	5xM10
VTX1 L 1500	1500	405	15.9	195	7.7	472	18.5	-	-	-	-	62.8	138.4	0.16	6xM10
VTX1 L 1600	1600	405	15.9	195	7.7	497	19.5	-	-	-	-	65.9	145.2	0.15	6xM10
VTX1 L 1700	1700	405	15.9	195	7.7	522	20.5	-	-	-	-	69.0	152.1	0.14	6xM10

⁽¹⁾ Rigid connector included



The block length and weight are determined by the number of cells in the block. All tabulated dimensions are maximum values.